

Maryland Transportation Authority

Delivering the Key Bridge Rebuild and More

Executive Director Bruce Gartner

March 12, 2025

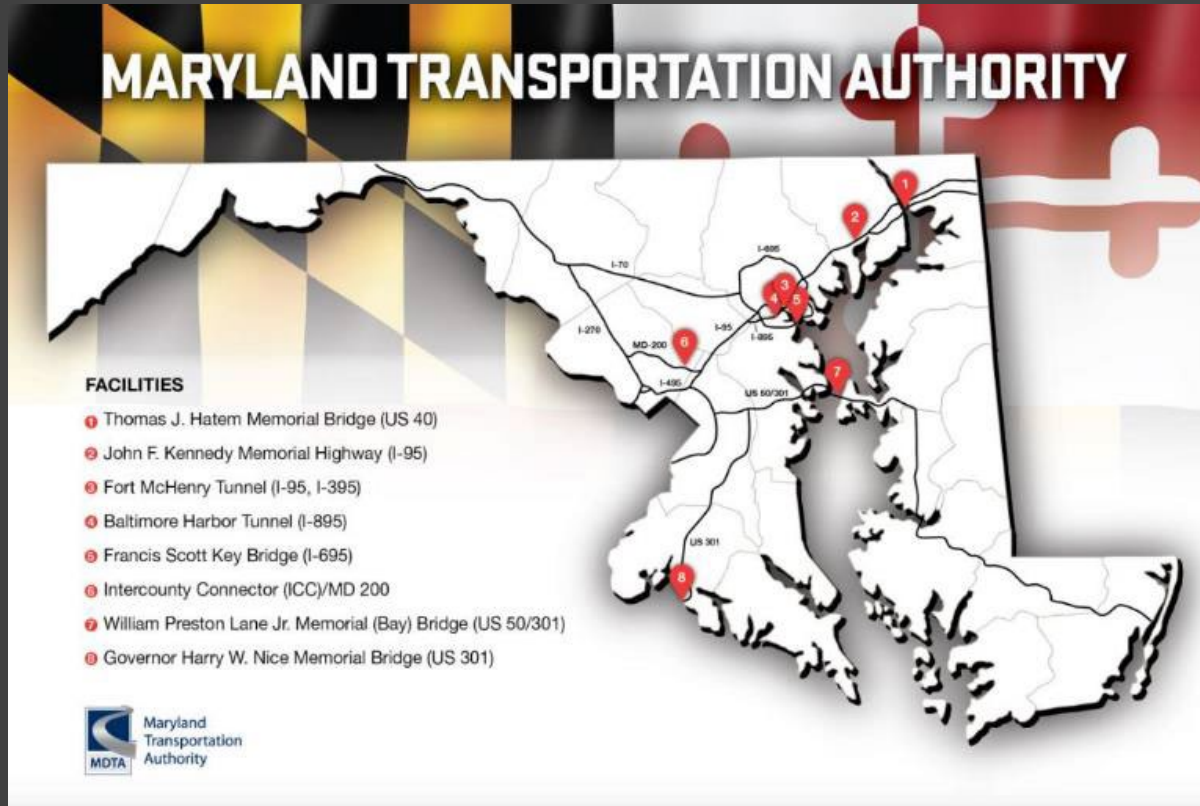


American Society of Highway Engineers
Potomac Section



MDTA Transportation Facilities

Maryland's signature bridges, tunnels and highways on major Interstate and U.S. Routes



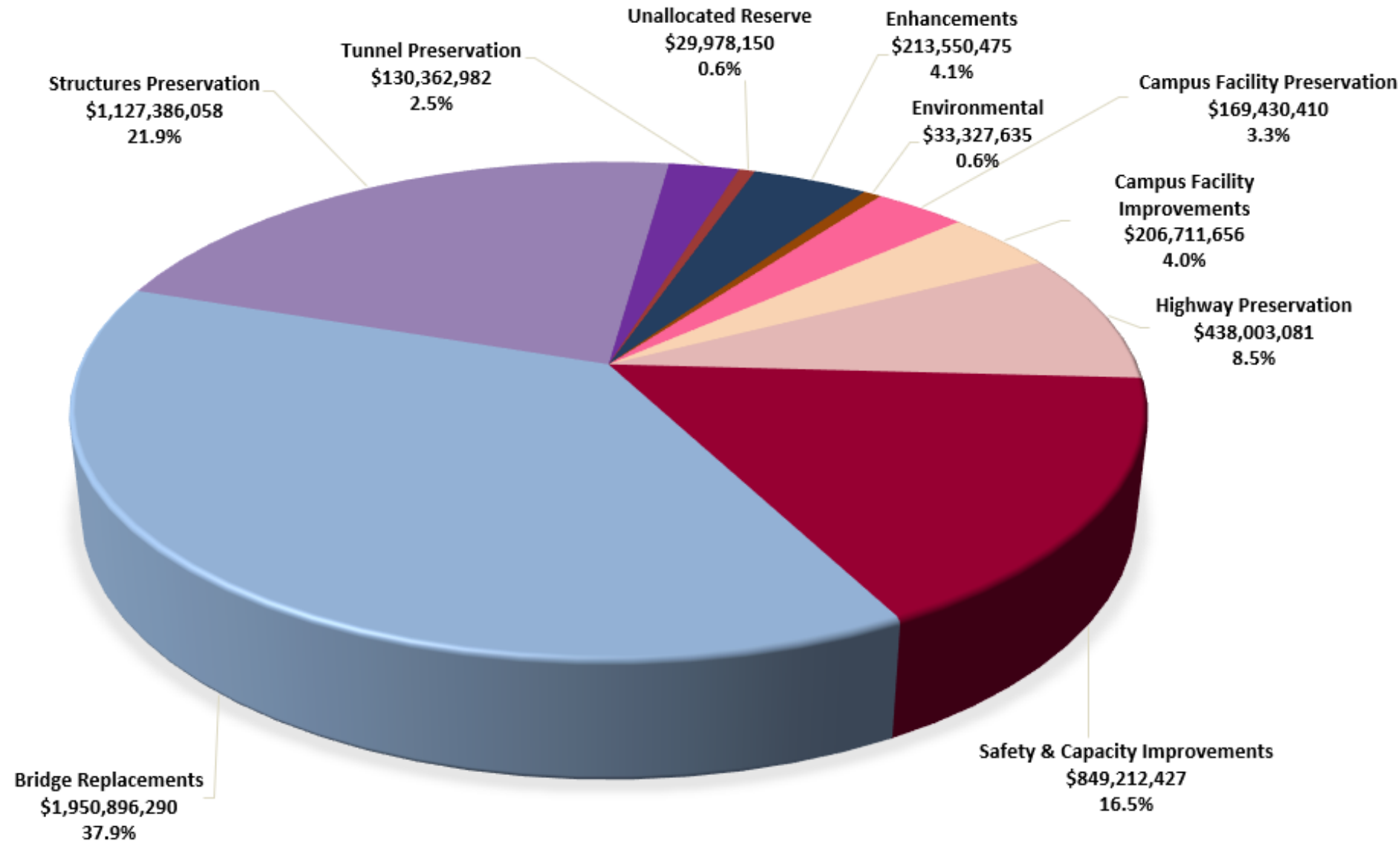
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FY 2025-2030 Draft Consolidated Transportation Program

What are the Categories of Projects?

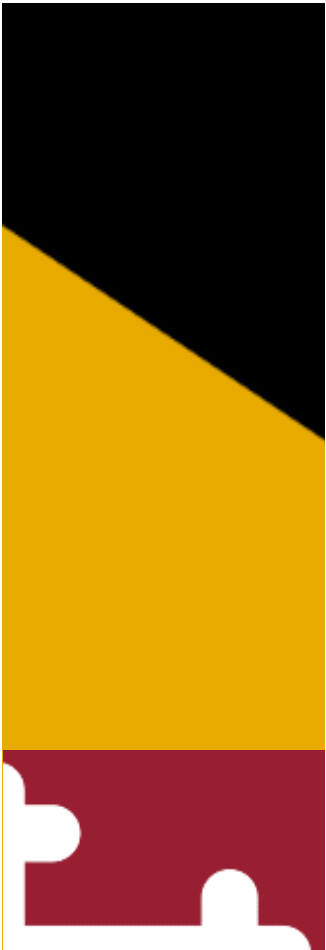
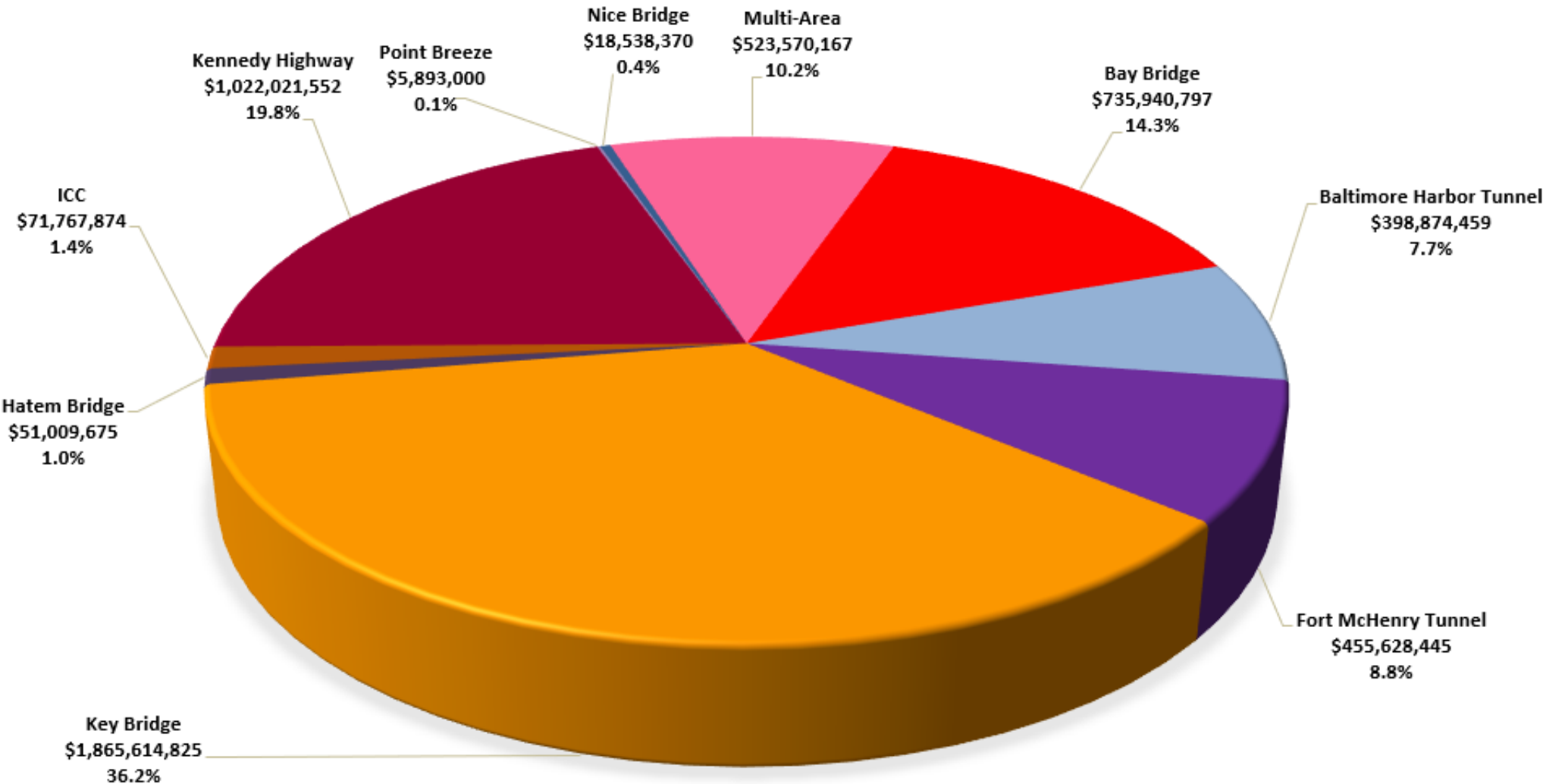
FY 2025-2030 CTP = \$5.1 Billion



FY 2025-2030 Final Consolidated Transportation Program

Where are the Projects?

FY 2025-2030 CTP = \$5.1 Billion



Upcoming Construction Project Opportunities (in 2025)

Contract No.	Project Title	Advertisement Date*
HT-3019	BHT Maintenance/ Auto Building HVAC and Roof Replacement	December 2024
FT-3027R	FMT I-95 Box Girder Preservation – Zone cleaning and painting	March 2025
MA-3024	Replace CCTV at Various Facilities	April 2025
KB-3020	Curtis Creek Drawbridge Rehabilitation and Resiliency Project	Spring 2025
BB-3004	Bay Bridge Maintenance Equipment Storage Building	Summer 2025
KH-3046	I-695 Ramps to Northbound ETL	Summer 2025
KH -3043	MD 152 Park and Ride	Summer 2025
KH-3025	JFK Maintenance Facility Complex	Fall 2025
KB-3019	Rehabilitation of Bearings on I-695 Inner Loop Bridge over Bear Creek	Fall 2025



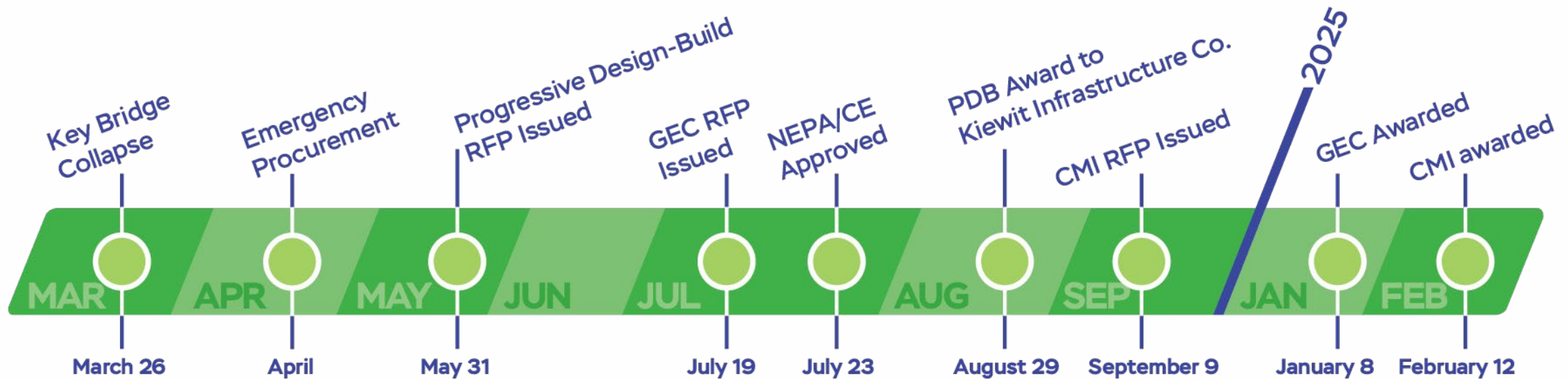
* Advertisement dates subject to change

Key Bridge Rebuild Update





Expediting the Safe and Efficient Reconstruction of the Key Bridge



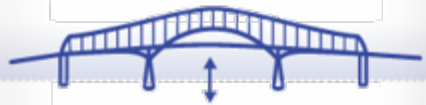


Previous Steel Arch Continuous Truss Bridge



New Cable-stayed Bridge

VERTICAL CLEARANCE



Vertical clearance from water to bridge deck above the federal channel

185-foot



Minimum clearance from water to bridge deck above the federal channel

230-foot

TOTAL BRIDGE LENGTH



Total bridge length was approximately

1.7 miles



Total bridge length more than

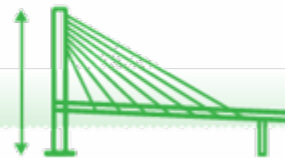
2 miles

BRIDGE/PIER TOWER HEIGHT



Main truss was approximately

358 feet tall



Two bridge towers more than

600 feet tall

MAIN SPAN DISTANCE



Distance between the main span piers was

1,209 feet



Distance between main span pylons exceeding

1,600 feet

TOTAL SPAN LENGTH



Total length of continuous truss span

2,643 feet



Total length of cable-stayed main span exceeding

3,300 feet



Future Key Bridge Rebuild Bid Opportunities with Kiewit

Administration Support/Document Control
Asphalt Milling, Supply and Paving
Barrier Wall
Bridge Drainage
Deck Overlays
Disposal of Materials
Fencing
Flatwork
Grinding/Grooving
Guardrail
Lighting
Maintenance of Traffic
Marine Support

Material Supply (Steel, Concrete Girders,
Aggregates, Borrow, Specialty Materials)
Misc. Concrete Work (Retaining Walls)
Painting
Reinforcing Steel Supply and Install
Roadway Civil and Drainage
Signage
Steel Erection
Striping
Trucking

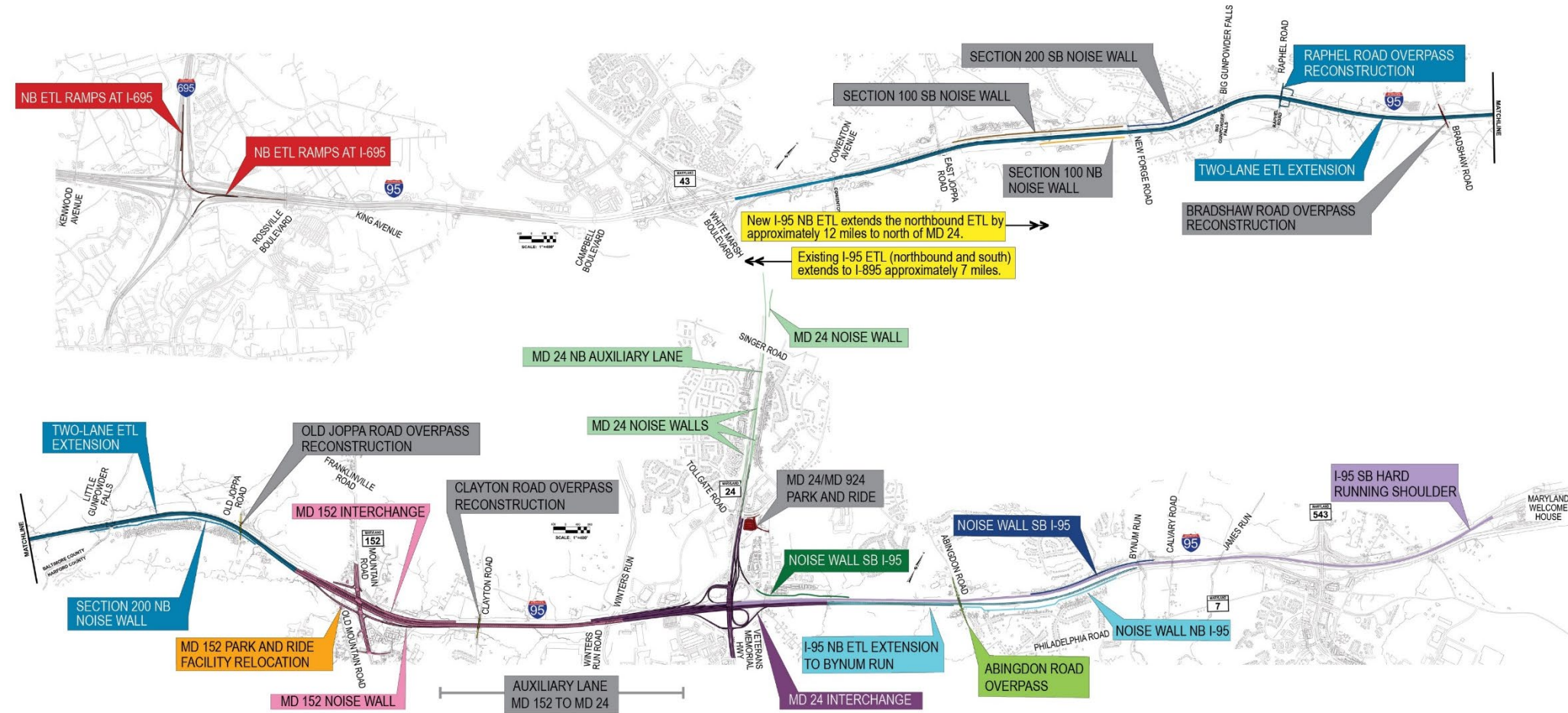
Visit Kiewit Subcontractor Portal at:
[Lead.me/Kiewit-KeyBridgeRebuild](https://lead.me/Kiewit-KeyBridgeRebuild)

Bay Crossing Study: Tier 2 NEPA





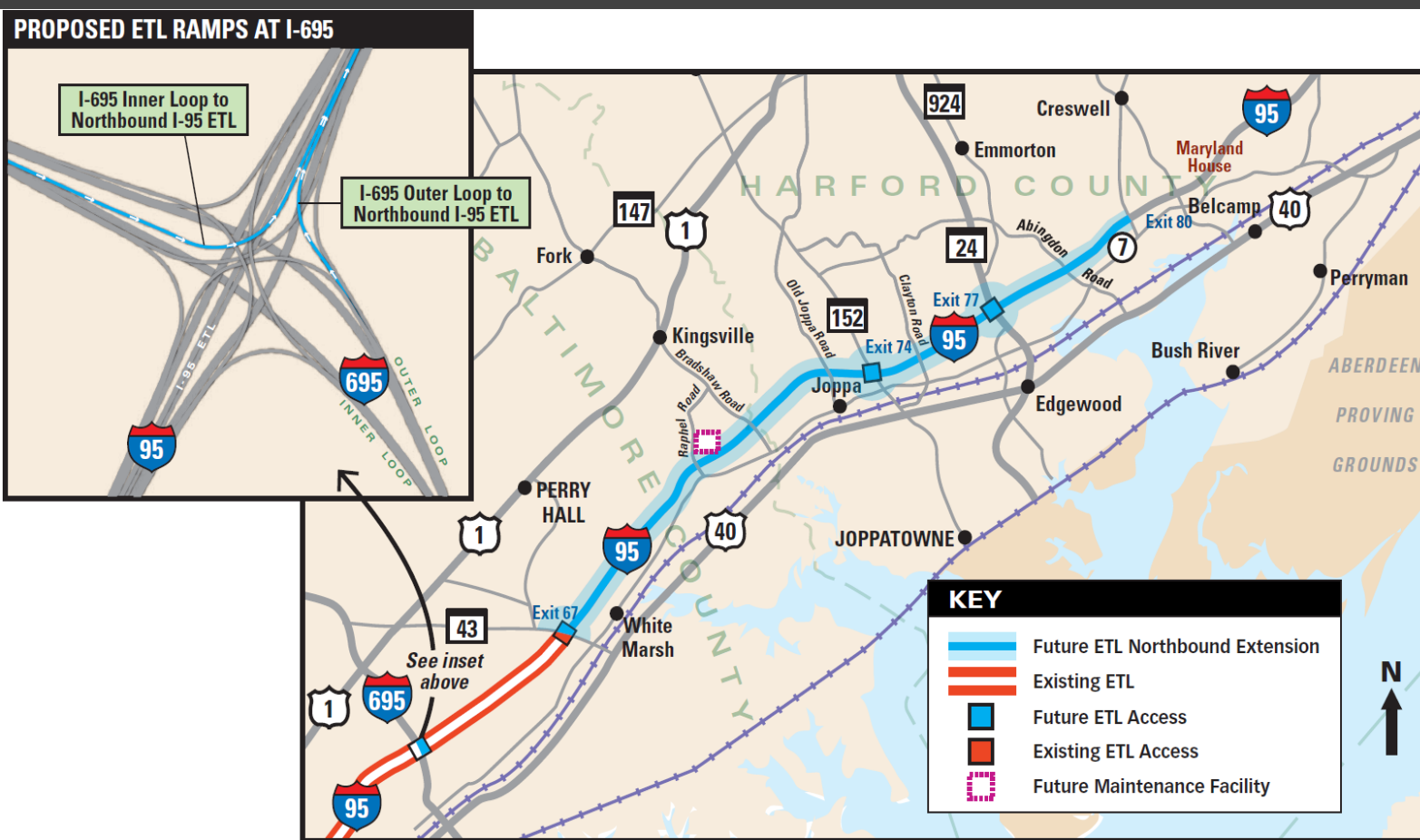
I-95 Express Toll Lanes (ETL)





I-695 Ramps to Northbound ETL

KH-3046



Advertisement
Summer 2025

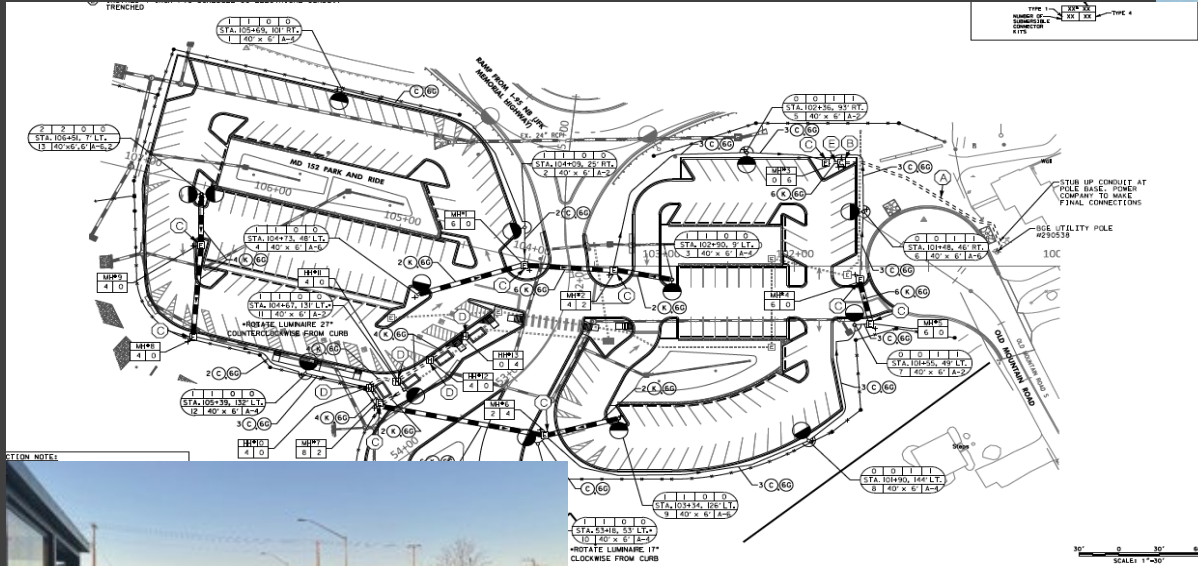
Additional
Information:

[https://mdta.maryland.gov/I95ETLNB/I-695 Northbound ETL Ramps](https://mdta.maryland.gov/I95ETLNB/I-695%20Northbound%20ETL%20Ramps)



MD 152 Park and Ride

KH-3043



Additional Information:

Advertisement
Summer 2025

[https://mdta.maryland.gov/I95ETLNB/I-695 Northbound ETL Ramps](https://mdta.maryland.gov/I95ETLNB/I-695%20Northbound%20ETL%20Ramps)

Upcoming Architecture & Engineering Procurements (in 2025)

Contract No.	Project Title	Advertisement Date*
2024-01 A	Comprehensive Engineering Services	Spring 2025
2023-02 B	SBR Comprehensive Planning and Miscellaneous Services	Spring 2025
2024-04 B	SBR Structures Inspection Services	Spring 2025
2025-01 A	Comprehensive Environmental Compliance and Engineering Services	Spring 2025
2024-01 B	SBR Comprehensive Engineering Services	Summer 2025
2025-02 A	Comprehensive Facility Engineering Services	Fall 2025
2025-01 B	SBR Comprehensive Environmental Compliance and Engineering Services	Fall 2025



* Advertisement dates subject to change

Procurement and eMMA

How to Search

Public Solicitations: eMaryland M x +

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emma

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ID Title Status Due / Close Date

Upcoming

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- Engineering and Construction
- Permits and Miss Utility Information

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Procurement Contract Opportunities

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